

Q² Oligotex mRNA mini kit (Qiagen, Chatsworth, CA). One microgram of poly(A)⁺ mRNA is used as template for cDNA synthesis using the Marathon cDNA amplification kit (Clontech, Palo Alto, CA). PCR is carried out according to standard protocols from Clontech. PCR primer pairs are designed to distinguish expression of the transgene from the of the endogenous gene. By use of a FosB primer (5' CAG TCT CAG TAC CTG TCT TC 3', SEQ ID NO: 2) and an SV40 primer (5' GTC AGC AGT AGC CTC ATC ATC ACT 3', SEQ ID NO: 3), it is possible to detect expression of the FosB transgene, which contain both FosB and SV40 sequences.

Please insert the attached Sequence Listing into the application.

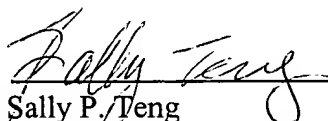
REMARKS

The amendments above are made to insert sequence identifiers into the specification as required under 37 CFR 1.821(d). No prohibited new matter has been introduced by the foregoing amendments.

If there are any additional fees due in connection with the filing of this response, please charge the fees to our Deposit Account No. 50-0310. If a fee is required for an extension of time under 37 C.F.R. § 1.136 not accounted for above, such an extension is requested and the fee should also be charged to our Deposit Account.

Respectfully submitted
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